

Attorney Docket No.: UCAL-199

Applicant: Mark Akeson et al.

Serial No.: 09/990,102

Filed: November 21, 2001

For: Methods and Devices for Characterizing Duplex Nucleic Acid Molecules

Group: 1645

Examiner: Unassigned

UCAL No. 2000-165-2

COPY OF PAPER
ORIGINALLY FILED

**POWER OF ATTORNEY BY ASSIGNEE
AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71**

Dear Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints Karl Bozicevic (28,807); Pamela J. Sherwood (36,677); Bret E. Field (37,620); Carol L. Francis (36,513); Paula A. Borden (42,344); Alan W. Cannon (34,977); Frank P. Becking (42,309); Carol M. Luisello (39,740); Kathleen S. Hall (44,143); Robert C. Hall (39,209), and David P. Phinney (48,364) as its attorney to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorneys (if any) in accordance with the provisions of 37 C.F.R. 3.71.

An assignment of the entire interest in the above-identified subject application:

was recorded on _____ at reel/frame _____ / _____

is being submitted concurrently for recording.

Please direct all telephone calls to Bret E. Field at 650-833-7770 and all correspondence relative to said application to the following address:

BOZICEVIC, FIELD & FRANCIS
200 Middlefield Road, Suite 200
Menlo Park, California 94025

Dated: 3-18-02

ASSIGNEE: THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

Signature: Linda Stevenson

Typed Name: Linda Stevenson

Title: Manager, Patent Prosecution

Office of Technology Transfer
1111 Franklin Street, 12th Floor
Oakland, CA 94607-5200

ASSIGNMENT OF APPLICATION Address to: Box Assignment Assistant Commissioner for Patents Washington, D.C. 20231	Attorney Docket No.	UCAL-199
	First Named Inventor	Akeson et al.
	Application Number	09/990,102
	Filing Date	November 21, 2001
	Group Art Unit	N/A
	Examiner Name	N/A

Title: Methods and Devices for Characterizing Duplex Nucleic Acid Molecules

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Mark Akeson

2. Wenonah Vercoutere

3. David Haussler

4. Stephen Winters-Hilt

hereby sell, assign and transfer to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, 12th Floor, Oakland, California 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

METHODS AND DEVICES FOR CHARACTERIZING DUPLEX NUCLEIC ACID MOLECULES

and which is found in U.S. Application Serial No. 09/990,102, filed on November 21, 2001

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC III (a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenant that no assignment sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenant that ASSIGNEE will, upon its request be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

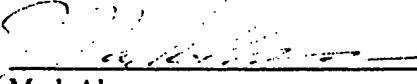
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AND the ASSIGNOR(S) request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

Signature of Inventor(s)

15 day of Jan, 2002


Mark Akeson

 day of , 2002


Wenonah Vercoutere

 day of , 2002


David Haussler

 day of , 2002


Stephen Winters-Hilt

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executed this

Signature of Inventor(s)

____ day of _____, 2002

Mark Akeson



Wenonah Vercoutere

20 day of Feb, 2002

____ day of _____, 2002

David Haussler

____ day of _____, 2002

____ Stephen Winters-Hilt

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executed this

Signature of Inventor(s)

 day of , 2002

Mark Akeson

 day of , 2002

Wenonah Vercoutere

27 day of February 2002

David Haussler

 day of , 2002

Stephen Winters-Hilt

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executed this

Signature of Inventor(s)

____ day of _____, 2002

Mark Akeson

____ day of _____, 2002

Wenonah Vercoutere

____ day of _____, 2002

David Haussler

27th day of January, 2002

Stephen Winters-Hilt

Stephen Winters-Hilt

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